## WHAT IS CLAIMED IS:

1

- A transit sign, comprising:
- 2 a first housing,
- an electronic display disposed within the first housing; and
- an end cap mounted on an end of the first housing;
- wherein the first housing is configured to link with a second
- 6 housing having the same cross section as the first housing;
- wherein the transit sign displays transit-related information

  no on the display.
- 1 2. The transit sign of Claim 1, wherein the transit sign is used 2 at a bus stop.
  - The transit sign of Claim 1, wherein the transit sign is used at a train station.
- 1 4. The transit sign of Claim 1, wherein the display is an LED 2 display.
- 1 5. The transit sign of Claim 1, wherein the second housing is 2 linked to the first housing.
- 1 6. The transit sign of Claim 5, further comprising a third 2 housing linked to the second housing.
- 7. The transit sign of Claim 6, further comprising a fourth
   housing linked to the third housing.
- 1 8. The transit sign of Claim 1, wherein the first housing is an 2 extrusion.

2

3

1

2

3

2

3

- 1 9. The transit sign of Claim 1, wherein the transit-related 2 information is chosen from the group consisting of schedules, route 3 information, and the time remaining before a transit vehicle arrives.
  - 10. The transit sign of Claim 1, wherein the first housing comprises a upper leg and a lower leg, the upper and lower legs including slots configured to retain a number of sign components.
  - 11. The transit sign of Claim 10, further comprising an overhang extending from the upper leg, wherein the overhang is configured to shield the lens from material falling from a position above the lens.
  - 12. The transit sign of Claim 10, further comprising a channel disposed in the lower leg of the first housing, wherein the channel is configured to drain water from within the first housing out of the transit sign.
- 1 13. The transit sign of Claim 12, wherein the channel also 2 houses the lens.
- 1 14. The transit sign of Claim 10, wherein the slots are matched 2 in order to retain the sign components.
- 1 15. The transit sign of Claim 14, wherein the sign components
  2 are chosen from the group consisting of a lens, a power chassis, a PC
  3 board, and an LED display.
- 1 16. The transit sign of Claim 1, further comprising a mounting bracket, the mounting bracket configured to support the first housing.
- 1 17. The transit sign of Claim 16, wherein the mounting bracket includes a number of studs configured to engage a number of corresponding apertures in the first housing.

3

- 18. The transit sign of Claim 16, wherein the mounting bracket
   is sized to support a plurality of housings.
- 1 19. The transit sign of Claim 16, wherein the mounting bracket 2 includes a tab disposed within a corresponding groove in the first housing.
  - 20. The transit sign of Claim 1, further comprising a number of attachment devices securing the first housing on to one of a mounting bracket and a signpost, wherein the attachment devices are disposed within the first housing.
- 1 21. The transit sign of Claim 20, wherein the attachment devices 2 comprise a number of studs and a number of corresponding nuts.
- 1 22. A vandal resistant electronic transit sign, comprising:
  2 a first housing having a mounting plate, an upper leg, and a
  3 lower leg;
- a lens coupled to the first housing;
  two end caps secured to the first housing;
  two end caps secured to the first housing;
  a fully enclosed interior space defined by the mounting plate,
  the upper leg, the lower leg, the lens, and the two end caps; and
  a number of attachment devices configured to secure the
  first housing to a signpost, wherein the attachment devices are hidden
  within the interior space of the transit sign.
- 1 23. The vandal resistant electronic transit sign of Claim 22, wherein the end caps are mounted to the first housing with a plurality of tamper resistant screws.
- 1 24. The vandal resistant electronic transit sign of Claim 22, 2 further comprising a second housing linked to the first housing.

- 1 25. The vandal resistant electronic transit sign of Claim 24, 2 further comprising a third housing linked to the second housing.
- 1 26. The vandal resistant electronic transit sign of Claim 25, 2 further comprising a fourth housing linked to the third housing.
  - 27. The vandal resistant electronic transit sign of Claim 22, wherein the first housing comprises a upper leg and a lower leg, the upper and lower legs including slots configured to retain a number of sign components.
- 1 28. The vandal resistant electronic transit sign of Claim 27, 2 wherein the slots are matched in order to retain the sign components.
- 1 29. The vandal resistant electronic transit sign of Claim 22, 2 further comprising a mounting bracket, the mounting bracket configured 3 to support the first housing.
- 1 30. The vandal resistant electronic transit sign of Claim 29,
  2 wherein the mounting bracket includes a number of studs configured to
  3 engage a number of corresponding apertures in the first housing
- 1 31. The vandal resistant electronic transit sign of Claim 30, 2 wherein the mounting bracket includes a tab disposed within a 3 corresponding groove in the first housing.

1

1	32.	A trai	nsit information display, comprising:
2		a first	housing formed as a unitary extrusion and having a
3	mounting plate, an upper leg, and a lower leg;		
4		a lens	slidingly engaged with the upper leg and the lower leg;
5		two e	end caps secured to the first housing, the two end caps,
6	the mounting plate, the upper leg, the lower leg, and the lens defining a		
7	fully enclosed interior space; and		
8		an at	achment means concealed within the fully enclosed
9	interior space	ce and	accessible by removing at least one of the end caps.
1		33.	The transit information display of Claim 32, further
2	comprising	a seco	nd housing linked to the first housing.
1		34.	The transit information display of Claim 33, further

- comprising a third housing linked to the second housing.

  35. The transit information display of Claim 34, further
- comprising a fourth housing linked to the third housing.
  - 36. The transit information display of Claim 32, wherein the upper leg and lower leg have matched slots to retain the lens.